# De Anza College Office of Institutional Research and Planning

To: Marisa Spatafore, Associate Vice President of Communications and External Relations

From: Mallory Newell, De Anza Researcher Stefan Trandafirescu, Student Assistant

Date: 5/17/2016

Subject: Technology Survey

The Technology Survey was sent to all employees at De Anza College in Spring quarter, 2016. A total of 160 employees responded to the survey.

Highlights include:

- Of all respondents, 35% stated their job classification as part-time faculty, followed by 30% classified professional, 29% full-time faculty and 9% administrator.
- When asked to rank the most important items in prioritizing major educational technology initiatives and projects at De Anza, respondents listed 'Positive Impact' at the top followed by 'Security', 'Compliance', and 'Cost Savings'.
- 92% of respondents stated they use Microsoft Office the most in their role at De Anza followed by Outlook/OWA (72%), and Banner (44%).
- The software training that respondents stated would be most helpful in their daily work was Microsoft Excel (42%) followed by Instructional Video Production (27%), Microsoft PowerPoint (26%) and Acrobat Pro (25%).
- 41% of respondents stated they use Catalyst. Of these respondents, 87% stated they were very satisfied or satisfied with Catalyst overall.
- 99% of respondents stated their computer hardware needs are being met.

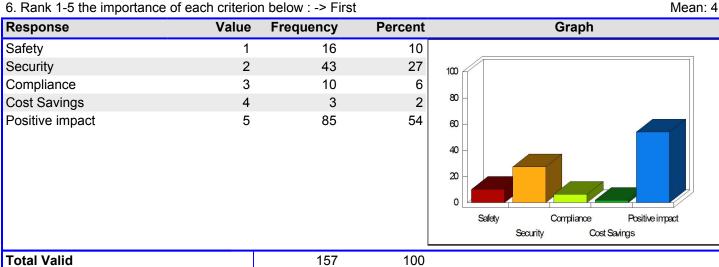
#### Value Graph Response Frequency Percent Full-time faculty 1 47 29 Part-time faculty 2 56 35 100 3 30 Classified professional 48 80 Administrator 4 9 6 60 40 20 0 Classified professional Full-time faculty Part-time faculty Administrator **Total Valid** 160 100

1. What is your primary job classification at De Anza?

### 2. How long have you worked at De Anza?

Response	Value	Frequency	Percent	Graph
Less than one year	1	11	7	
1-5 years	2	35	22	100
6-10 years	3	22	14	
11-15 years	4	19	12	80
16-20 years	5	29	18	60
21-25 years	6	14	9	60
More than 25 years	7	30	19	40
Total Valid		160	100	

#### 6. Rank 1-5 the importance of each criterion below : -> First

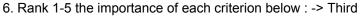


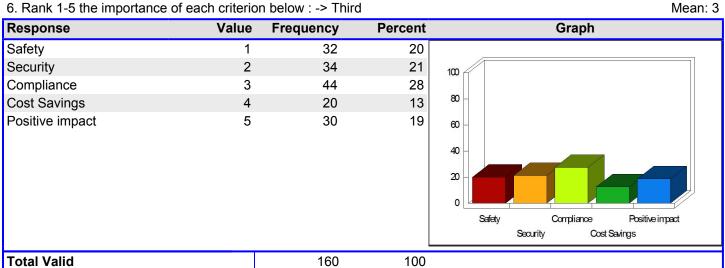
Mean: 2

Mean: 4

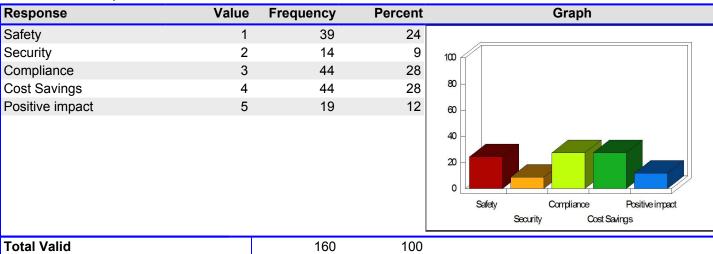
6. Rank 1-5 the importance of each criterion below : -> Second			Mean: 2	
Response	Value	Frequency	Percent	Graph
Safety	1	39	24	
Security	2	66	41	100
Compliance	3	30	19	
Cost Savings	4	8	5	80 -
Positive impact	5	17	11	∞ -
				40 20 0 Safety Compliance Positive impact Security Cost Savings
Total Valid		160	100	

#### 6. Rank 1-5 the importance of each criterion below : -> Second





#### 6. Rank 1-5 the importance of each criterion below : -> Fourth



Mean: 3

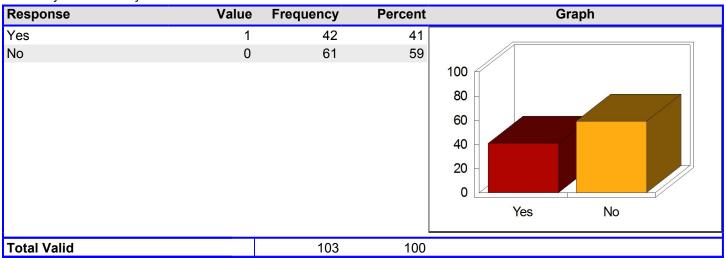
6. Rank 1-5 the importance of each criterion below : -> Fifth				Mean: 3
Response	Value	Frequency	Percent	Graph
Safety	1	33	21	
Security	2	3	2	100
Compliance	3	30	19	
Cost Savings	4	85	54	80 -
Positive impact	5	7	4	60 40 20 0 Safety Compliance Positive impact Security Cost Savings
Total Valid		158	100	

#### 6. Rank 1-5 the importance of each criterion below : -> Fifth

7. What software do you ι	ise most in your	role at De Anza	? (Select up to	o 4) Mean:
Response	Value	Frequency	Percent	Graph
Microsoft Office	1	141	92	
Outlook/OWA	2	110	72	100
Office 365	3	30	20	
Acrobat Pro	4	44	29	80
Course Studio	5	23	15	00
Catalyst	6	40	26	
OmniUpdate	7	28	18	40
Banner	8	68	44	
Other:	9	3	2	
Total Valid		153	100	

Response	Value	Frequency	Percent	Graph
Microsoft Word	1	27	20	
Microsoft Excel	2	56	42	100
Microsoft PowerPoint	3	34	26	80
Outlook/OWA	4	21	16	80_
Office 365	5	32	24	60
Instructional Video Production	6	36	27	40
iMovie	7	12	9	
Acrobat Pro	8	33	25	
Photoshop	9	20	15	
Illustrator	10	13	10	
InDesign	11	7	5	
Course Studio	12	17	13	
Catalyst	13	21	16	
OmniUpdate	14	28	21	
Banner	15	32	24	
Other:	16	1	1	
Total Valid		133	100	

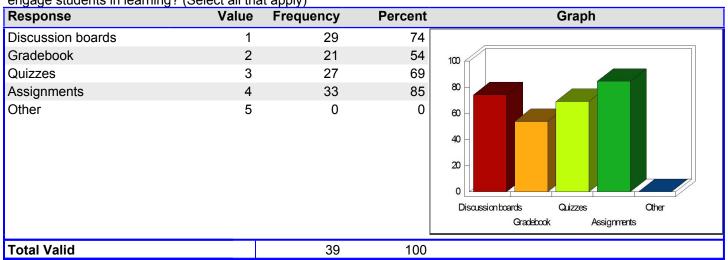
# 10. Do you use Catalyst ?



Mean: 0

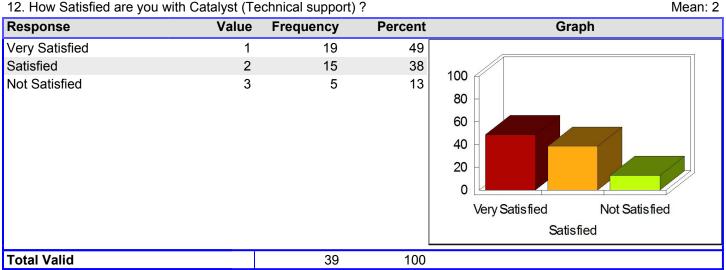
11. If you are utilizing Catalyst for online or hybrid delivery, what features or tools do you utilize most to engage students in learning? (Select all that apply)

Mean: -



#### 12. How Satisfied are you with Catalyst (Overall)?

12. How Satisfied are you with Catalyst (Overall)?			Mean: 2	
Response Va	alue	Frequency	Percent	Graph
Very Satisfied	1	12	31	
Satisfied	2	22	56	100
Not Satisfied	3	5	13	100
				80 -
				60 -
				40
				20
				0
				Very Satisfied Not Satisfied
				Satisfied
Total Valid		39	100	

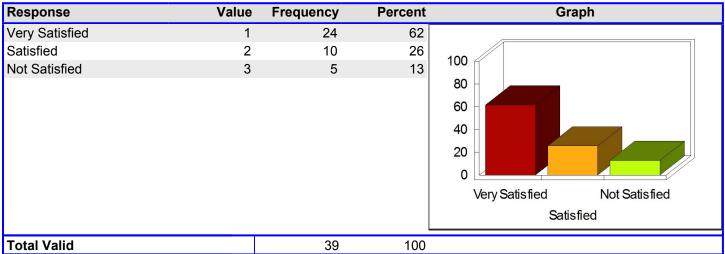


#### 12. How Satisfied are you with Catalyst (Technical support)?

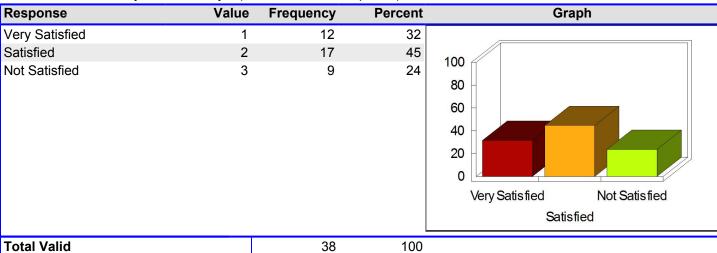




Mean: 2



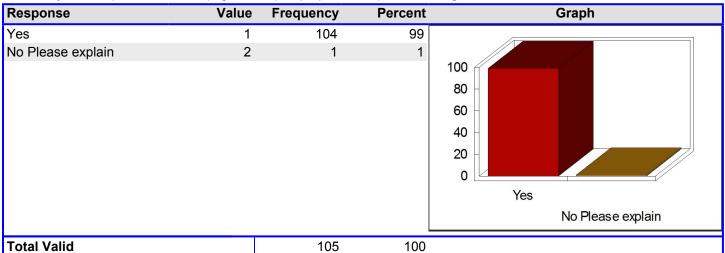
#### 12. How Satisfied are you with Catalyst (Professional development)?



12. How Satisfied are you with	in Calalysi (As	a course mana	gement system	III) ?	Mean: 2
Response	Value	Frequency	Percent	Graph	
Very Satisfied	1	8	21		
Satisfied	2	23	59	100	
Not Satisfied	3	8	21	100	
				80 -	
				60	
				40 -	
				20 -	
					atisfied
				Satisfied	
Total Valid		39	100		

#### 12. How Satisfied are you with Catalyst (As a course management system)?

14. Are your computer hardware (e.g. desktop, laptop, monitor) needs being met?



Mean: 1

# **Response Report by Respondent**

#### Respondent: 2

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	learning how to scan documents into banner
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	
<ol> <li>What free/open educational resources do you use?</li> </ol>	any training provided on campus

# Respondent: 3

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	high speed scanning, color printer, student printing system that takes cash and is simple to use
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	more scanning stations available for student use, authentication with CWID when students use the study room reservation system in the Library, online bill pay for Library fines

#### Respondent: 4

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Regular upgrades for software and licensing; ability to use apps like Doceri that use wireless connections from iPad to computer.
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t See number 3 above
9. What free/open educational resources do you use?	Wikipedia, various websites
17. Other comments relating to technology at the district and at De Anza:	I have used Catalyst, but it's been a few years.

#### Respondent: 5

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	I think we currently have what we need.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Upgrade all macs in SC1 for part-time. Improve Wi-Fi in same area. It almost never works. I have asked for it to be fixed often and nothing has changed.
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t Keep things up to date.

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	Strong and rapid Wi-Fi in SC1 and update macs.
16. How would the change you recommend above impact the college?	People could work more effectively.
17. Other comments relating to technology at the district and at De Anza:	Need general updated of all computers.

# Respondent: 7

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	More whiteboards on the classroom walls
<ol> <li>What free/open educational resources do you use?</li> </ol>	gnu compilers NetBeans
15. If you could change one thing about technology at De Anza, what would it be?	Have Catalyst resources applied elsewhere

# Respondent: 8

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Film/TV equipment management and checkout software; renew licenses of existing software (Avid Media Composer, Avid Pro Tools); purchase licenses for new software (full version of DaVinci Resolve; Red Giant Magic Bullet Suite; Red Giant PluralEyes; Pixologic ZBrush); upgrade the recording studio's mixing board and sound-processing system; 30 iPads with Final Draft software
9. What free/open educational resources do you use?	Celtx
17. Other comments relating to technology at the district and at De Anza:	ETS has provided wonderful support.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A copier that scans documents, too.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	None at present
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	You are ill and you have a friend record the class meeting so you won't fall behind on the class material!
<ol> <li>What free/open educational resources do you use?</li> </ol>	Wi-Fi
15. If you could change one thing about technology at De Anza, what would it be?	no comment

Question	Response
16. How would the change you recommend above impact the college?	n/a
17. Other comments relating to technology at the district and at De Anza:	Thanks for doing a great job serving us!

# Respondent: 10

Question	Response
<ol> <li>What technology, software, or equipment would improve the effectiveness of your department?</li> </ol>	computers that are properly maintained so they can correctly run the software I use in my classes
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	not looking to anything new. Just hoping that we now have works correctly!
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	how about having division TI experts that are focused on the hardware and software needs of their assigned division?
9. What free/open educational resources do you use?	free software that meets my course criteria and genuinely helps students learn
15. If you could change one thing about technology at De Anza, what would it be?	level of support
16. How would the change you recommend above impact the college?	imagine when things work the way they are supposed to!!!
17. Other comments relating to technology at the district and at De Anza:	technology has become almost a "political football" in the sense that there is no available personnel with the required expertise to make specialized software in the mathematical sciences work properly

# Respondent: 11

Question	Response
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t provide smartphones and connectivity for instructors
9. What free/open educational resources do you use?	cccConfer.org

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Printers linked to the Dactronic scoreboard and timing system
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	On deck computers and printers for attendance and record keeping
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Text books on line student tracking on line, electronic feedback of student progress
<ol> <li>What free/open educational resources do you use?</li> </ol>	YouTube major meet recap and instructional videos

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	more updated PC-s
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	I would like to see more social media training and webinars.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	More distance learning instead of classes to times when nobody can take classes.
<ol> <li>What free/open educational resources do you use?</li> </ol>	webinars, YouTube instruction, staff development classes if they are held in my lunch time as I am not allowed to take training during work
15. If you could change one thing about technology at De Anza, what would it be?	Instead of funding expensive conferences, we should have more web conferences and online meetings. Why do we need faculty and administrators travelling on the tax payer money around the world if we can achieve the same participation with online meetings, web seminars.
16. How would the change you recommend above impact the college?	Cutting costs for the benefit of students
17. Other comments relating to technology at the district and at De Anza:	Banner sucks

# Respondent: 16

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Improved mobile access
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	none
15. If you could change one thing about technology at De Anza, what would it be?	better end user problem solving
16. How would the change you recommend above impact the college?	staff wasting time trying to solve technology issues rather than on teaching. example; short time outs on instructor stations causing us to have to login repeatedly during a class session

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Continued improvements in Clockworks.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Better communication between Clockwork and all of our other systems (Banner, Outlook, Degree Works)
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Not sure that I know.
<ol> <li>What free/open educational resources do you use?</li> </ol>	None

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	
16. How would the change you recommend above impact the college?	N/A

# Respondent: 18

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	better Wi-Fi
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	n/a
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t better Wi-Fi
9. What free/open educational resources do you use?	n/a
15. If you could change one thing about technology at De Anza, what would it be?	better Wi-Fi
16. How would the change you recommend above impact the college?	it would give everyone access to internet without having to sign-in and getting sign-off at bad times
17. Other comments relating to technology at the district and at De Anza:	Wi-Fi needs improvement

# Respondent: 21

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A video server
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Information Literacy hybrid course
17. Other comments relating to technology at the district and at De Anza:	This is just an observation. In my years in the district, the number of personnel, financial resources, and focus on technology has risen exponentially. It has come at the cost of other support staff and classroom faculty. I do not see a solution in the information age, but a cost comparison between now and 1985 would be enlightening.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	I feel that I have the technology that I need for my office.

Question	Response
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	iPads in the classroom
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t Continue to improve Wi-Fi access for all students on campus.
<ol> <li>What free/open educational resources do you use?</li> </ol>	none
15. If you could change one thing about technology at De Anza, what would it be?	Having an easier process for implementation of iPads in the classroom. The current process is about 1-1/2 years from the point of deciding to use iPads and the reality of getting them into the classroom.
16. How would the change you recommend above impact the college?	Better teaching and, more importantly, learning for our students.
17. Other comments relating to technology at the district and at De Anza:	Overall I'm impressed with the work done by our ETS Staff given the size of our campus. However, it would be great to have some expertise in the iPad implementation area. Thank you.

# Respondent: 23

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	apple computer in all lecture room, laser pointer, recording facilities, microphone, free access to Surveymonkey,
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t APPLE in every lab and lecture room
<ol> <li>What free/open educational resources do you use?</li> </ol>	http://www.storycollider.org
15. If you could change one thing about technology at De Anza, what would it be?	replace all PCs with MAC
16. How would the change you recommend above impact the college?	efficient teaching for instructors which improves outcome for students learning

# Respondent: 24

Question	Response
9. What free/open educational resources do you use?	Images with Creative Commons licenses

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Wi-Fi in all of our teaching facilities including: PE 21, and Outdoor Fields Big Screen T.V. with DVD and Computer capabilities - on a Cart to bring into PE 1 and PE 2 Something other than Banner.
<ol> <li>In what specific ways can De Anza make better use of technology to suppor learning and teaching?</li> </ol>	t More IPad Carts for students to use in specific LINC programs.
15. If you could change one thing about technology at De Anza, what would it be?	I would like to see the application, registration, and financial aid process to get into De Anza a lot easier for incoming students. Also, make the Adding of classes easier less confusing when students are on the waitlist.

Question	Response
16. How would the change you recommend above impact the college?	TREMENDOUSLY. More students would finish the process of applying for De Anza.

#### Respondent: 26

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	access to Indesign, along with tutorials about how to use it.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	I think a high percentage of online courses should be required; this would alleviate the problem where rooms are unavailable too
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Again, start moving stuff completely online.
<ol> <li>What free/open educational resources do you use?</li> </ol>	guttenberg project
13. What additional tools or processes would you like in a course management system?	Better interface for correcting and commenting on student papers. Should be able to upload a rubric and attach it when you write back too.
15. If you could change one thing about technology at De Anza, what would it be?	it's better than other campuses I'm at (UCSC and SFSU): so keep up the good work.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	internet, scanners, poster printer, (we have them) a digital camera for my area would be awesome. Getting my paying members in the computer system (from Community Ed) would be fantastic if they could use my system for check in/out. Especially in emergencies I would know exactly how many people I need to aware of keeping safe. Needing tv's and media players in the team room and athletic training area.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Do not know exactly long range plans for my division. I know that we will be getting high-def for the tv's installed.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Not sure
<ol> <li>What free/open educational resources do you use?</li> </ol>	none at this time
15. If you could change one thing about technology at De Anza, what would it be?	Just one? Keep staff more up to date with hardware needs.
16. How would the change you recommend above impact the college?	Staff would be more efficient. Students would benefit.
17. Other comments relating to technology at the district and at De Anza:	I think we are doing a good job at staying on top of latest trends and needs to interface with our students. Fantastic work from DSS to keep special need students confident with using technology to level the playing fie.d

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	1) Something similar to Google Forms, 2) SARS tied to MyPortal/Banner/Active Division, 3) Dragon speak-to-write software, 4) Face to face online tutoring
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	l don't know
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t I don't know
<ol> <li>What free/open educational resources do you use?</li> </ol>	Google Docs and Forms
15. If you could change one thing about technology at De Anza, what would it be?	More integrated systems
16. How would the change you recommend above impact the college?	Efficiency and data gathering

# Respondent: 29

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	We currently are using the Catalyst System.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Our department is in the process of developing our courses into Hybrid courses where a certain amount of course material would be developed, implemented and assessed on-line.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Provide more instructional seminars and tutoring on a flexible basis.
<ol> <li>What free/open educational resources do you use?</li> </ol>	None at his ime.
13. What additional tools or processes would you like in a course management system?	I need additional examples, instruction and tutoring.
15. If you could change one thing about technology at De Anza, what would it be?	Provide more time to implement changes in a gradual manner.
16. How would the change you recommend above impact the college?	It would allow for more deep learning rather than meeting a deadline.
17. Other comments relating to technology at the district and at De Anza:	I am all for technology use; however, I am concerned about the time constraints, amount of instructional support and if it will actually enhance student outcomes.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Eliminate JAVA and/or find a common browser.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A more up to date copy machine, the Toshiba's are getting OLD.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t More ways to embed video in our website, in our departmental webpages.
15. If you could change one thing about technology at De Anza, what would it be?	More focus on completing the migration of paper-based forms and shared documents to going online.
16. How would the change you recommend above impact the college?	We'd stop printing mountains of redundant copies of backups for what is on the computer!
17. Other comments relating to technology at the district and at De Anza:	Incentivize the use of more advanced software and apps to solve process problems and improve efficiency. Keeping classified to "District standards" has decreased creativity and innovation.

# Respondent: 32

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	Hire new Administrators
16. How would the change you recommend above impact the college?	Have someone care more about the staff and their needs than adding more Management positions

# Respondent: 33

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	I'm satisfied with the technology I currently use.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Better telephone system, with easier to use phone set-up
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t Having more instructional courses for use of specific program.
15. If you could change one thing about technology at De Anza, what would it be?	More instruction in use of certain applications
16. How would the change you recommend above impact the college?	Helps to complete our jobs much more smoothly
17. Other comments relating to technology at the district and at De Anza:	The ETS people are incredibly helpful and I appreciate ally they do to make my job easier!!!

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Upgraded personal computer's operating system. Most software use is limited by the installed OS. All computers in my department are still running on Windows XP.

Question	Response
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	If we had a better computer system, we will be all using Adobe Reader Pro, MS Excel spreadsheets with macros, and running reports more often.
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t N/A in my area.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Notepad ,and Mozilla Firefox.
15. If you could change one thing about technology at De Anza, what would it be?	Desktop computers
16. How would the change you recommend above impact the college?	It will make the daily work more productive.

# Respondent: 35

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A good phone system. Dragon natural speak to be standard. I write a lot of reports and evaluations
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	I not aware of any new initiatives, just perfecting the ones we have.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Team up with DSPS to for training on accessibility for faculty and administrative staff.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Lynda.com
15. If you could change one thing about technology at De Anza, what would it be?	Get more staff for ETS!
16. How would the change you recommend above impact the college?	Thee have so much more demand for all of us to move forward utilizing the wonderful technology that is out there for us. The problem is, with more technology comes the need for much more technology support.
17. Other comments relating to technology at the district and at De Anza:	The staff have always done a great job with the small number of staff they have. They can only do so much.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	media storage, captioning and podcast abilities
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	instructional videos, i pad learning, web conferencing
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	more faculty support for training in new software more classified professionals to meet instructional media needs
<ol> <li>What free/open educational resources do you use?</li> </ol>	Online textbook, video editing software, OER resources, TED

Question	Response
13. What additional tools or processes would you like in a course management system?	Ability to change layout; more interaction ability; video feedback and bandwidth to upload videos
15. If you could change one thing about technology at De Anza, what would it be?	Training and more collaborative decision making with increased faculty input on what we buy
16. How would the change you recommend above impact the college?	Get more buy in and make DeAnza relevant in the bay are community college system again

# Respondent: 37

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Measurement automation. Minitap SPC Software.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	CMM Software simulation
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Assure commonality between organizations.
9. What free/open educational resources do you use?	None

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	1. Multimedia support (e.g. filming, developing on demand lectures) 2. Learning management platform such as BlackBoard or Canvas. Moodle (Catalyst) is good but we need more storage space. 3. Google drive subscription
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Increase use of technology to flip classes and manage learning.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t More support.
9. What free/open educational resources do you use?	Wiki
13. What additional tools or processes would you like in a course management system?	More storage for video files
15. If you could change one thing about technology at De Anza, what would it be?	More IT support
16. How would the change you recommend above impact the college?	Better instructional support.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	I would like to have my lectures recorded. Students would then have the ability to review components of the lecture in which they need clarity. In addition, I believe that each classroom should be equipped with white boards. Chalk dust ruins the technology in the classroom.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	I would like to have the department require graphing calculators for students in Math 114.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t Reflect on my response to number 3.
9. What free/open educational resources do you use?	Khan Academy Free Graphing Online Calculators
15. If you could change one thing about technology at De Anza, what would it be?	none

# Respondent: 40

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Identity verification software and cheating prevention for online testing for online courses. (i.e. Respondus or similar package)
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Automated attendance taking using DASB ID card readers.
9. What free/open educational resources do you use?	Hot Potatoes, YouTube, TedTalks
13. What additional tools or processes would you like in a course management system?	Identity recognition and cheating prevention for online testing.
15. If you could change one thing about technology at De Anza, what would it be?	Invest in cheating prevention/reduction tactics for online testing.
16. How would the change you recommend above impact the college?	We would know if the right student was taking a test (this is done at EDX and other online course sites), and it would reduce the ease of surfing online during tests to cheat. This would increase the quality of education that our students ultimately get.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	update computer (at least IOS in computer) in MQ-2A - all classrooms should have most updated major software
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	signage and responsive controls in the MLC classrooms major delays in responsiveness - slows down learning process
15. If you could change one thing about technology at De Anza, what would it be?	update software; responsive equipment; fancier is not necessarily better
16. How would the change you recommend above impact the college?	teachers can teach rather than futz with computers; students presentations will go more smoothly

Question	Response
13. What additional tools or processes would you like in a course management system?	- assignments with grades over 100 points - have students acknowledge that they have received and read class announcement or grading rubrics file before moving onto the assignments - get rid of the "grey out" students who are not in the class. it is confu
15. If you could change one thing about technology at De Anza, what would it be?	Mandatory students training before able to sign up for catalyst based courses; could be online, but must pass the test. Currently instructors have the teach the class plus helping students to learn how to upload files, post in forums.
16. How would the change you recommend above impact the college?	online classes less popular initially since some people who never learned catalyst would not sign up for online classes. However, sooner or later these students drop out because they don't know how to submit homework.
17. Other comments relating to technology at the district and at De Anza:	Dependency on Firefox is not a good idea since most students do not use Firefox, but rather Safari and Chrome. Right now the burden is on instructors to make sure something works. Also quizzes crash sometimes if on non-Firefox. It should not be up to students to use Firefox given that some of them don't even know how to download Firefox.

# Respondent: 43

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Faculty are requesting "clickers" that are used in the classroom and provide the ability for the instructor to get immediate feedback on concepts, theories, etc that are being taught.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	The World Language faculty are discussing the need for a computer accessible "language lab", which would be an updated version of the "old days" when you went to the lab, put on the head phones and repeated/practiced with the cassette tapes (dating myself here). The world language textbook publishers provide programs that not all students can access, and the listening/speaking component of language acquisition is vital/critical for completely learning the language.
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t -student response tools ("clickers") -computer language lab for world languages
9. What free/open educational resources do you use?	-workshops with Heidi King have refreshed skills for updating the division/department websites, -have tried a couple of Lynda workshops but get interrupted (frustrated) with walk-in traffic at the desk.
15. If you could change one thing about technology at De Anza, what would it be?	More ports, so a desk top doesn't have to sit for weeks because we are short of ports.
16. How would the change you recommend above impact the college?	The faculty and students would be able to access the computer more readily for faculty managing their grading, etc.; and students being able to download worksheets, write papers, etc.
17. Other comments relating to technology at the district and at De Anza:	Our ETS tech teams are among the un-sung heros/heroines of the District with their timely attention to work requests, their patience and support of faculty and staff; which enables us to serve students better! With much appreciation!

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Colored printer or copier

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	size of computer monitor and how close I sit to it. It's hard on the eyes
16. How would the change you recommend above impact the college?	wider desk or elongated keyboard

# Respondent: 45

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Canvas as a course management system, smart boards, apple TV in all classrooms, iPads for students
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Canvas as a course management system, smart boards, apple TV in all classrooms, iPads for students
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Students need to learn to use tech so that they are prepared for the workforce and/or campuses they are transitioning.
<ol> <li>What free/open educational resources do you use?</li> </ol>	google mail, google calendar, googles education resources and apple's education resources
13. What additional tools or processes would you like in a course management system?	Please get CANVAS! It is quite awesome and if we do not get that, please get blackboard. Catalyst is not functional for online education.
15. If you could change one thing about technology at De Anza, what would it be?	I would switch us to Canvas
16. How would the change you recommend above impact the college?	We would be a functional campus for web and hybrid based learning with the ability to use tech, audio, visuals, videos, etc.
17. Other comments relating to technology at the district and at De Anza:	We need all the classrooms to be checked and updated each monthly/weekly base. Updates happen frequently and when computers are not updated, students and faculty cannot use the tech without glitches.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Up dated, newer computers with complete directions for their basic use in each classroom.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	I am not sure about my department, but I am taking a course to learn to integrate on-line teaching into my skills package.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	My opinion is that Ipads could be used in classrooms if all student's and instructors had them and were taught how to use hem efficiently.
9. What free/open educational resources do you use?	The Owl The Owl @ Purdue, NPR Educational Programing, Ted Talks, The New York Times, Talk to Action
13. What additional tools or processes would you like in a course management system?	Scheduling and time management .
15. If you could change one thing about technology at De Anza, what would it be?	Make Catalyst and all campus technology more easily available to staff & students. An example would be setting up one's web page. It seems to be taken for granted that everyone already knows how to do hat.

Question	Response
16. How would the change you recommend above impact the college?	It would make classes run soother, and much less time would be spent trying to figure out problems, and call IT foe classroom help.
17. Other comments relating to technology at the district and at De Anza:	I found the technology in the new Media Arts building to be much easier and more efficient than the older classrooms.

# Respondent: 47

Question	Response
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Provide Wi-Fi service in faculty buildings. When students have questions about assignments posted on Catalyst or about Turnitin submissions, they need to use my ethernet cable to use internet (if they have mac books), or we have to go outside of the faculty building to use the College Wi-Fi.
13. What additional tools or processes would you like in a course management system?	ability to import Turnitin grades to Catalyst
15. If you could change one thing about technology at De Anza, what would it be?	Provide Wi-Fi access for faculty in their office so that instructors can meet the needs of their students more efficiently
16. How would the change you recommend above impact the college?	When students come to their instructor's office to get support with assignments in e-books or online , they would be able to get the support that they need.

# Respondent: 48

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	better phone system - which is coming
<ol> <li>What free/open educational resources do you use?</li> </ol>	lynda.com
15. If you could change one thing about technology at De Anza, what would it be?	our tech is good our users need more help
16. How would the change you recommend above impact the college?	accuracy, efficiency
17. Other comments relating to technology at the district and at De Anza:	we have a lot of tech tools and more and more work is being routed down to the campus and it's difficult for users to keep up with it

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	The ability to electronically check students in and track what services they are here to receive. We use SARS to schedule appointments for students in EOPS and I wish we could situate things for them to check in when they are here for their appointment.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Learning how to extract data to generate reports is something that is much needed for EOPS. Currently we monitor student units and GPA manually and that is very time consuming. A database that is more up to date and user friendly would help. This would be a good beginning.

Question	Response
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Is there a way to have the student body card have more features available so we can use it to have students check in to areas they're looking to receive services from? I'm hoping that our new phone system will have texting capabilities attached to it as more and more students are asking for that.
15. If you could change one thing about technology at De Anza, what would it be?	That resources be available for training on systems we use.
16. How would the change you recommend above impact the college?	It would help to keep more people updated and proficient.
17. Other comments relating to technology at the district and at De Anza:	It's a big task and people generally are at many different levels.

#### Respondent: 50

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	My classroom does not have a projector to display text or music in front of the class (A29). It would also be helpful to have a CD player
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	NA
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t See above
15. If you could change one thing about technology at De Anza, what would it be?	More technology in my classroom
16. How would the change you recommend above impact the college?	It would help me to expand the music knowledge of my students.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	VeiwsIQ slide "stitching" for our clinical courses Keeping computers updated with the new software,
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Java for Banner is always saying there is updates but it doesn't seem to get updated See above
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Overall, I think you all are doing a great job, hoping to find more time for the Catalyst training as it is under used
<ol> <li>What free/open educational resources do you use?</li> </ol>	Find videos on the web and pictures, sometimes access the textbook websites
13. What additional tools or processes would you like in a course management system?	Just using Catalyst for assignments for an in class course
17. Other comments relating to technology at the district and at De Anza:	Would like some specific direction for sciences especially clinical areas

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A new PC

# Respondent: 55

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	Don't know - am very happy with the amount of technology available in the classrooms in comparison with other colleges/universities where I teach

# Respondent: 56

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Technology for use in lab classes, and technology for demonstrations in science lectures.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	We might like to use electronic "clickers" for polling during class, and it would be great if De Anza could standardize on a particular clicker system - and if faculty and students could do testing, to figure out which system works best in class!
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	The only system I know anything about is clickers. I haven't used them much, but some teachers of introductory general-ed science (like me) at other universities swear by them.
<ol> <li>What free/open educational resources do you use?</li> </ol>	I mostly use simulations and laboratory exercises that have been put online by the astronomy department at the University of Nebraska.
15. If you could change one thing about technology at De Anza, what would it be?	Make sure that the end-users of a product or system get to decide which system works best, rather than just getting something based on cost.
16. How would the change you recommend above impact the college?	Less time and effort wasted by trying to get a sub-optimal technology to work the way we need it to.
17. Other comments relating to technology at the district and at De Anza:	Flexibility and `future-proofing' are critical, I think. Rather than trying to predict the future, I think we should remain flexible. For example, we're teaching a lot of online sections, which is great. But what if the world of online education suffers a setback, such as by being rocked by cheating scandals? We should make sure we can retreat back into brick-and-mortar education. Staying flexible is more important than prognosticating, I think. That said, we want to do our best to predict the future, to stay flexible and survive change. What if virtual reality takes off, and students `go to school' in their VR headsets? We should be in a position to stay in business by delivering that education, if it becomes a going concern. (I recommend the first chapters of "Ready Player One" by Ernest Cline, to imagine what school might be like in the future. We should be ready for such a world, but also ready to cope with the collapse of a fad, if that's what it turns out to be.)

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	timely updates for software, faculty doesn't have administrator password

Question	Response
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	increased resources for classroom use: films, etc.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	remote controls for computer so that instructor isn't tied to front desk during lectures; each instructor should get a remote or instructed how to download app to use personal phone as a remote
9. What free/open educational resources do you use?	websites for assignments; online interactive assignments;
15. If you could change one thing about technology at De Anza, what would it be?	It would be used campus-wide. We are within blocks of Apple and don't have access to newest changes or technology. Quicker updates on software and operating systems.
16. How would the change you recommend above impact the college?	Save money not building more classrooms. Save time, since remembering to close files in old format since classroom and office computers don't have new updates and operating systems improvements.
17. Other comments relating to technology at the district and at De Anza:	Over the years I bought and used Instructional Technology hardware and software many years before District had these resources to provide and support new ways of doing things. For instance I bought my own laptop, projector and bulbs and many software options and dragged them to different classrooms all day long. Many students have better skills and more knowledge than their instructors. I think providing more updates and uses in the classroom helps foster respect for faculty.

# Respondent: 58

Question	Response
13. What additional tools or processes would you like in a course management system?	The ability to imbed short videos that I create in books, or other
15. If you could change one thing about technology at De Anza, what would it be?	Get rid of Omni update
16. How would the change you recommend above impact the college?	Profoundly less stress dealing with our websites

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Functionality would be my biggest focus
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Hybrid classrooms is the new buzz word. Access to teaching on-line courses for adjunct faculty
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t See question #3
<ol> <li>What free/open educational resources do you use?</li> </ol>	EDx and Mypoliscilab,
13. What additional tools or processes would you like in a course management system?	Access to utilize what best works for instructional delivery Not simply catalyst

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	Hire more tech staff to support the delivery of quality instruction
16. How would the change you recommend above impact the college?	Again for me it is all about functionality to support staff and students
17. Other comments relating to technology at the district and at De Anza:	Hire more staff for tech support!!!

#### Respondent: 60

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	up to date software and operating system
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t training at times when part timers can come
<ol> <li>What free/open educational resources do you use?</li> </ol>	myopen math, open source math book
15. If you could change one thing about technology at De Anza, what would it be?	being able to upgrade
16. How would the change you recommend above impact the college?	personnel would not have to do this

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	We do not have enough computers in our Baldwin Winery offices.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Compared to when I started at De Anza, the improvements are huge and all the classes I teach in are smart classrooms. However, in spite of the technology many rooms still use CHALK boards which mess up the computer screens with dust. Why cannot we just change the boards to white boards?
<ol> <li>What free/open educational resources do you use?</li> </ol>	The materials that accompany my text book; OWL.Purdue.edu;
13. What additional tools or processes would you like in a course management system?	I would like it to be easier for students to upload documents to Catalyst. I am not sure why it is hard for some to do that, but every term there are some who do not succeed.
15. If you could change one thing about technology at De Anza, what would it be?	The light switches are not always near the teacher's desk. They are also not dimmed so we can have a little light. It is either all or nothing.
16. How would the change you recommend above impact the college?	It cuts down on time and inconvenience for teachers and students. If the lights were dim- able then students could take notes during videos and Catalyst demonstrations.
17. Other comments relating to technology at the district and at De Anza:	Could someone go around at the beginning of each term and make sure that all the equipment is working and turned on?

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Catalyst is good, but not my entire dept uses it.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Everyone should be required to use some kind of college-wide technology platform, such as Catalyst and/or Canvas.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	See the above. If it's left up to individual faculty, some people just use paper/hard copies or traditional lecture formats. This is way behind the technology environment made available to educators.
<ol> <li>What free/open educational resources do you use?</li> </ol>	grammar and writing websites, and the web to google info in general
13. What additional tools or processes would you like in a course management system?	Be able to use colors; an easier to insert images.
15. If you could change one thing about technology at De Anza, what would it be?	See the abovea mandatory requirement in using a college platform to enhance instruction.
16. How would the change you recommend above impact the college?	The college would be more technology and in pace with other institutions.

#### Respondent: 64

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Projector
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	N/A
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t N/A
15. If you could change one thing about technology at De Anza, what would it be?	N/A
16. How would the change you recommend above impact the college?	N/A
17. Other comments relating to technology at the district and at De Anza:	N/A

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Canvas learning management system
9. What free/open educational resources do you use?	Canvas
15. If you could change one thing about technology at De Anza, what would it be?	I tried to use Catalyst but was unable to even create an account. If we are to use Catalyst as our LMS the process for doing so should be streamlined. (I prefer Canvas but am willing to use Catalyst if it were possible to set up an account)

Question	Response
16. How would the change you recommend above impact the college?	It would make it easier for everyone to use the system.

#### Respondent: 66

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	I am a new part-time mathematics instructor. This may or may not be appropriate. Software development in industry requires versions of software be maintained under source code control, according to standards established by the company. I think it would be useful to have a similar repository for class records, including grades on exams, homework, quizzes, etc. so the college does not rely on individuals keeping such records. I did the same for presentation materials in industry, so others could easily copy all or selected parts when developing presentations for new customers or research proposals. These materials includes slides as well as artwork developed by the pubs department. If such a repository already exists please notify me.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Strong interest in open source materials
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t Methods for understanding what materials exist and easy ways to share.
9. What free/open educational resources do you use?	None
15. If you could change one thing about technology at De Anza, what would it be?	Newer versions of MS Office with Equation Editors for math classrooms
16. How would the change you recommend above impact the college?	Acquisition cost, installation and maintenance

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	More Wi-Fi for PE areas and athletic fields. This would include capability to stream in high definition
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Purchase of Solar Lighting units for college and athletic fields. Cabrillo College just bought 30.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Receiving more timely responses to emails and phone calls
15. If you could change one thing about technology at De Anza, what would it be?	Trying to make small changes and adding new software requires administrative passwords. This is cumbersome when making minor changes.
16. How would the change you recommend above impact the college?	Would make things better.
17. Other comments relating to technology at the district and at De Anza:	Better and quicker communication needed.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Data Base software support.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Tracking of job placements for program graduates.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Banner training for new employees, and refresher training, especially for Banner Student.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Libre Office.
15. If you could change one thing about technology at De Anza, what would it be?	I think they do a really good job. Can't think of anything.
16. How would the change you recommend above impact the college?	n/a

# Respondent: 69

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Create a first generation college student app - highlighting services on campus, student stories, resources like department book vouchers, recycled computer program, courses to help them boast their success their first year, AB540 services and support, highlight special community graduations like Black Grad, Latin@ Ceremony, API celebrations, LGBTQ, highlight faculty who were also first generation college students once upon a time
<ol> <li>What free/open educational resources do you use?</li> </ol>	Quizlet, Gmail with all its features, drive
15. If you could change one thing about technology at De Anza, what would it be?	Better Wi-Fi
16. How would the change you recommend above impact the college?	more efficient
17. Other comments relating to technology at the district and at De Anza:	n-a

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	make all user interfaces more transparent and intuitiveonce you find the ones that work well for the user, don't change it. Bring in voice recognition as soon as you can.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Voice recognition
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Don't employ systems that move the students away from the human interaction with the faculty and administration
<ol> <li>What free/open educational resources do you use?</li> </ol>	yahoo finance, YouTube Ted Talks

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	voice recognition
16. How would the change you recommend above impact the college?	friendly, easily usable, less wasted time

# Respondent: 71

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	All technology, software and equipment in our department already exist for effectiveness.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	None
<ol> <li>What free/open educational resources do you use?</li> </ol>	Lynda.com
15. If you could change one thing about technology at De Anza, what would it be?	None, I currently have all the tools that I need for my job.

# Respondent: 72

Question	Response
13. What additional tools or processes would you like in a course management system?	Canvas Online program
15. If you could change one thing about technology at De Anza, what would it be?	knowledgeable phone (x 8324) support. I often hear "I don't know - you'll have to contact I'm not really sure - call they might know - I can't say when they will get back to you - I'm not sure about your work order, try calling " What I'd like to hear is better customer service answers - "This is a common/unusual problem, let me check for you, and call you back." "I am sorry you are having difficulty, the person who works on this is out on a call/out of the office, and not expected back until 2pm. Let me see if I can contact him/or a coworker that could assist you in the interim."
16. How would the change you recommend above impact the college?	A more positive end result, staff/faculty feeling they are important and supported in their IT needs.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Improved SARS system and ability to inform/have drop-down menus for students through electronic appointments so they choose appropriate staff for their needs & ability to txt or email students reminders of their appts with advisors/counselors
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Zoom/On-line Advising tools
<ol> <li>What free/open educational resources do you use?</li> </ol>	Khan Academy

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	more computers for students to use and ipads
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	use of ipads for student organizing more desktops for students to use in our office
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t no suggestions
9. What free/open educational resources do you use?	My courses use some free resources on catalyst. I wish there was more of an initiative for other faculty to know about the vale of and use these.
13. What additional tools or processes would you like in a course management system?	not sureI am happy with my old course management systems
15. If you could change one thing about technology at De Anza, what would it be?	more clarity on how to request equipmentthere seem to be different cycles of equipment requests and I don't always understand themand don't know what happens to those requests.
16. How would the change you recommend above impact the college?	Would make it slightly less confusing when wondering if I am waiting for computers to arrive or if the request was denied.
17. Other comments relating to technology at the district and at De Anza:	y'all are so awesomethe techhelp system is working very for me, well after many years of that communication being hard

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Our English Department uses a Yahoo Groups list-serv to communicate everything from official announcements, to unofficial announcements, to questions about campus resources for the faculty, to links to interesting articles. I would like to see an OFFICIAL, INTERNAL, De Anza-owned list-serv/communication tool instead of using a private, for-profit product like Yahoo Groups. I would also like this INTERNAL list-serv tool to include clear protocol on what is and is not appropriate work communication. This protocol would come from the District Office of Human Resources. I would also like to see an update of the Open Media Lab located in the basement level of LCW building. That lab absorbs so many of our Language Arts Students, as well as the rest of the campus. They need a bright, updated, accessible computer lab. I do not think a campus of our caliber should be sending students down to a basement to use these computers. They should have prime real estate. They should be in the MLC building. I do want to share that I am very happy and grateful for our two Language Arts computer labs in ATC 307 and 306??. Please keep funding these two rooms. We do use them, and it is a great resource for having students write/type an assignment during a class session. I would like to see free printing again; however, I know that is a big wish. I would like to see the current E-Print It kiosk be easier to use.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Again. The English Department should not be using a Yahoo Groups list-serv, from a private, for-profit company, to conduct official business and official business communication. What would also prove useful is a De Anza-owned, INTERNAL tool that allows instructors to share and post documents to one another. Currently, some official document-sharing is taking place on WORD PRESS.com. De Anza needs its own, INTERNAL, version of something like WORDPRESS. I would also like to see what the new CANVAS platform is going to look like, and I hope there will be many training workshops available.

Question	Response
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Provide a more visible, more amazing, Open Media Lab (Campus Computer Lab), and have sections of it devoted to students who are enrolled in on-line education/hybrid courses. More aggressively push, maintain, and market the recycled computer giveaway program for students in financial need. Provide necessary software on these computers and offer a training session. Partner with private sector tech companies to provide a "job incubator" program on De Anza campus, and at the same time, create an AS or AA degree in coding or other tech-related job field. Or, a "Skills Certificate" in this area. Aggressively recruit students from under-represented backgrounds to this incubation program. I would also say update the campus website and the on-line admissions process, but that is already being donethank you! Create a portion of the campus website that allows students to interact with one another to create car pools. Create a Facebook or social media platform to link our graduating/transferring students to one another. For example, if my student is transferring to SF State, she should be able to use De Anza resources to be socially connected to another De Anza student also transferring to SF State. This builds community, and academic peer support, amongst our graduating class. It also forms a stronger alumni networkwhich benefits our college in the long term. Also, continue to feature "smart classrooms." The students really benefit from the classroom computer; internet access; and especially the document camera and projection screen. It is magnificent to have the projection screen in all of the classrooms.
9. What free/open educational resources do you use?	OWL Online (grammar and writing help for students); Google; Bureau of Labor Statistics (BLS.gov); Poetry.org;
	I suppose I would change the lack of an internal, De Anza-only, communication system within departments. There needs to be an internal list-serv for each department, with the ability to share documents. With this, there needs to be Protocol and Guidelines from the Office Of Human Resources stating what is, and is not, allowable on department list-servs and document sharing tools.
16. How would the change you recommend above impact the college?	Instructors could collaborate more effectively. Peer interactions would be more collegial, supportive, and respectful. Students would benefit from a more uniform academic delivery from the given departmentssome of which feature a huge amount of instructors.
17. Other comments relating to technology at the district and at De Anza:	Thank you for giving me the chance to provide feedback. I do think De Anza has provided so many valuable resources and tools to both instructors and to students. It is wonderful that we have Wi-Fiall of us, especially the students, need it. I also think the Audio Visual/ETS staff is excellent, hardworking, and responsive. I have talked to Josie on the Tech Help phone line for years. I have talked to Terry, Yusef, Shan, Kim (who retired), and the others whose names I am sorry I cannot remember. Heidi King has helped me tremendously. David Garrido as well. They are just great people. Above all, please let us interact with PEOPLE! Do not replace ETS with electronic avatars! It is also very effective and very helpful to have "smart classrooms." I continually use the classroom computer; internet; and always use the document camera.

Question	Response
<ol> <li>What free/open educational resources do you use?</li> </ol>	N/A
15. If you could change one thing about technology at De Anza, what would it be?	better wi fi around campus
16. How would the change you recommend above impact the college?	students/staff could work from any location on campus using mobile device/laptop

Question	Response
<ol> <li>What free/open educational resources do you use?</li> </ol>	cplusplus.com many others
13. What additional tools or processes would you like in a course management system?	The distance learning staff has been lost. Only one or two people are left. You cannot meet the requirements for the present and the future is there is no one to do the work.
15. If you could change one thing about technology at De Anza, what would it be?	Support open office
16. How would the change you recommend above impact the college?	Provide an easier to use system

# Respondent: 78

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Updating the electrical systems to projectors etc. Winter term I could get 15 minutes out of a system before it overheated. The math instructor before me had the same issue.
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t having similar platforms. I now have around \$300 of dongles to attach my laptop & iPad Pro to various systems.
15. If you could change one thing about technology at De Anza, what would it be?	Update wiring to projectors and make it all similar from room to room
16. How would the change you recommend above impact the college?	Less wasted time at start of term
17. Other comments relating to technology at the district and at De Anza:	Noticed movement to PC instead of Apple is some rooms. Hope it's not campus wide as the Apple products just work more effectively.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Another copy machine (we have 2, sometimes both are not working). A printer that is not 3 buildings away from my office would be great (I've put this in every technology survey I have done - is anyone reading this? I'm in the S7 building)
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	not sure - many of us use online homework.
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	Having Javier in the PSME division to help immediately was great (PSME uses t a lot of non-district-standard software). This support position for PSME needs to be filled ASAP. Smart classrooms with 2 screens and 2 document cameras.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Illowsky/Dean
13. What additional tools or processes would you like in a course management system?	24/7 technical support for students
17. Other comments relating to technology at the district and at De Anza:	We have great people at De Anza - Heidi and David.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Already quite effective, since I teach in a smart classroom.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Google images, YouTube
15. If you could change one thing about technology at De Anza, what would it be?	Slightly faster internet

### Respondent: 81

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Better sounds systems in classrooms
15. If you could change one thing about technology at De Anza, what would it be?	Refresh computers more timely and update operating systems.
16. How would the change you recommend above impact the college?	Greatly

# Respondent: 82

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	none that I can think of
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Perhaps a new registration and ticketing system
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t none that I can think of
9. What free/open educational resources do you use?	none
15. If you could change one thing about technology at De Anza, what would it be?	nothing - my needs are being met
16. How would the change you recommend above impact the college?	n/a
17. Other comments relating to technology at the district and at De Anza:	none

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	n/a

Question	Response
4. What new initiatives requiring technology do you/your department wis to implement over the next three years'	
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	ort n/a
<ol> <li>What free/open educational resources do you use?</li> </ol>	n/a
15. If you could change one thing about technology at De Anza, what would it be?	it n/a

#### Respondent: 84

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	VM operating system in our Lab and extending to faculty computers. Hopefully this would mean faster login time and quicker opening of applications such as Visual Studio. We know it would allow more flexibility in updating software between quarters.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Smart boards to assist student note-taking.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Instructors should have access to previous courses.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Numerous open source tutorials, YouTube videos, cccconfer.org, SAS compilers
13. What additional tools or processes would you like in a course management system?	Ability to upload videos, a flexible layout for materials. But it is not so much lacking tools but how non-intuitive the use of existing tools is.
15. If you could change one thing about technology at De Anza, what would it be?	The request for help seems convoluted.
16. How would the change you recommend above impact the college?	I would ask for things like upgrade of OS on my computer.

#### Respondent: 85

Question	Response
9. What free/open educational resources do you use?	Khan Academy

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	I feel we are behind in terms of having reports available to administrators to do their jobs.
4. What new initiatives requiring technology do you/your department wish Need to fix what we have first to implement over the next three years?	

#### Question

Response

5. In what specific ways can De Anza

make better use of technology to support Not let us beg to things done. Be truly up to date with tools available to us. learning and teaching?

#### **Respondent: 87**

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	adjustable computer tables; better print stations - too many problems with print station breaking down; slowness
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	additional online sources,
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	students with jobs during the day have a hard time picking up their student ID cards and resulting problems with inability to print.
15. If you could change one thing about technology at De Anza, what would it be?	dual boot student computers with mac & windows,
16. How would the change you recommend above impact the college?	would accommodate more students

#### **Respondent: 88**

Question	Response
9. What free/open educational resources do you use?	Textbooks and workbooks

#### **Respondent: 89**

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	New computers
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Hybrid classes
<ol> <li>What free/open educational resources do you use?</li> </ol>	Online study guides
15. If you could change one thing about technology at De Anza, what would it be?	faster response time
16. How would the change you recommend above impact the college?	Happy people

Question	Response
3. What technology, software, or	a better system than Catalyst. Also, a tool like Skype for Business,
equipment would improve the	GoToMeeting, WebEx,, etc. Would help implementing new live classes for
effectiveness of your department?	more remote students.

Question	Response
13. What additional tools or processes would you like in a course management system?	I would like to archive and retrieve my classes myself, no need to submit a request. The current system with a development site and a production site is complicated and creates a bottleneck.
15. If you could change one thing about technology at De Anza, what would it be?	Catalyst
16. How would the change you recommend above impact the college?	please see the previous answer

#### Respondent: 91

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Server for file sharing, storing, and archiving a lot of data; and updates on some of the software
<ol> <li>What free/open educational resources do you use?</li> </ol>	Lydna.com, online learning, technical forum
15. If you could change one thing about technology at De Anza, what would it be?	ETS needs to include and listen to users feedback when implementing new products/software that impacts the users.
16. How would the change you recommend above impact the college?	College gets the system/software that meets the users' needs, and implementation will go more smoothly and effectively.

#### Respondent: 93

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	GradesFirst, Student Athlete tracking software.
	an easy to generate report that picks up student-athletes attending tutoring. This requires Banner and SARS to speak to each other. Currently an ETS staff member must do this manually every week.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	no clue
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	n/a
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	n/a
9. What free/open educational resources do you use?	n/a
15. If you could change one thing about technology at De Anza, what would it be?	n/a
16. How would the change you recommend above impact the college?	n/a

Question	Response
17. Other comments relating to technology at the district and at De Anza:	n/a

#### Respondent: 95

Question	Response
9. What free/open educational resources do you use?	You Tube videos, website

#### Respondent: 96

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Word, Excel, Clockwork's
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	At this time do not know
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t N/A
<ol> <li>What free/open educational resources do you use?</li> </ol>	not sure
15. If you could change one thing about technology at De Anza, what would it be?	more available computers for disabled students on the campus
16. How would the change you recommend above impact the college?	would help students with disabilities to be to go to the library to use any computer

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	In-class interactive tools, like the clickers
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Frequent, in-class quizzing.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Apps to improve admin, such as "auto-attendance" based on presence of a student's mobile device. I'm not sure if that exists but I an dream!
<ol> <li>What free/open educational resources do you use?</li> </ol>	Will be using an open source general psychology text next year.
15. If you could change one thing about technology at De Anza, what would it be?	More automated functions in Portal - e.g., auto-send add codes to wait list students
16. How would the change you recommend above impact the college?	Only lightly, but it's the little things, right?
17. Other comments relating to technology at the district and at De Anza:	Great group of people in tech - responsive, friendly.

Question	Response
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	we need more training - especially if/when Canvas is implemented to create online content
13. What additional tools or processes would you like in a course management system?	The ability to have synchronous communication and the facility for students to interact more easily and in varied ways.
15. If you could change one thing about technology at De Anza, what would it be?	More help implementing and creating content on our Catalyst or on whatever system we will ultimately be using
16. How would the change you recommend above impact the college?	More people would be able to teach a variety of courses using technology that enhances the classroom.
17. Other comments relating to technology at the district and at De Anza:	It's gotten a lot better; but we've still got a way to go.

#### Respondent: 99

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	greater usage of banner applications in student services
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	electronic signatures from students in clockwork
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	be sure that accessible products are purchased and divisions understand how they will accommodate a student with a disability if the product is not accessible. Also, ensure that faculty use library resources to show captioned internet clips
<ol> <li>What free/open educational resources do you use?</li> </ol>	n/a
15. If you could change one thing about technology at De Anza, what would it be?	more streamlining of the programs we have, more partnering with DSPS to ensure software and hardware purchased is accessible per Section 508.
16. How would the change you recommend above impact the college?	Have technology be more accessible at De Anza
17. Other comments relating to technology at the district and at De Anza:	We need to ensure that 1 out of ever 10 machines at De Anza include an accessible station with accessible furniture and software.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	document cameras and computers in each classroom.
13. What additional tools or processes would you like in a course management system?	updated version has advanced forums (which can be graded). But I think we're moving to Canvas anyway?

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	I'm not sure.
4. What new initiatives requiring technology do you/your department wisl to implement over the next three years?	
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	rt I'm not sure.
9. What free/open educational resources do you use?	I use none hat I know of.

#### Respondent: 103

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Maybe if we could get an automatic check in and check out with SID to log tutoring hours.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	NA
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t Emphasize and/or more training in Universal Design.
<ol> <li>What free/open educational resources do you use?</li> </ol>	NA
15. If you could change one thing about technology at De Anza, what would it be?	More up to date software and hardware.
16. How would the change you recommend above impact the college?	We would be using up to date materials and would allow us to have access to more features that might be more compatible with other departments, etc. Not everyone is on the same software edition. IE Microsoft office 2010 v. 2013.
17. Other comments relating to technology at the district and at De Anza:	NA

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Phones that only ring campus numbers, for student and casual passing staff use. Sort of like "white courtesy phones". Would also be useful to have kiosks that can play "how-to" videos to answer common student questions; "how do I add a class" or "how do I find my student ID?".
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	A program for loaning technology when staff or faculty needs it for a limited period. For example loan of a laptop for a single quarter to a staffer who has to work away from their desk temporarily.

Question	Response
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	More videos for troubleshooting audio-visual issues in the classrooms; videos that help you learn about HDMI, DVI and different types of equipment. A kit one can purchase at the bookstore (discount for teachers!) with all the cables and connectors one might need to avoid calls to ets when a classroom emergency t arises. More clearly written knowledge base that are easy to access by staff to avoid calls to ets. Support for using mobile devices in catalyst. Marketing PDF files one can email to prospective students, family and friends that showcase benefits of De Anza. An easier process for faculty to create their own De Anza hosted websites so they won't all use disparate methods for putting up sites.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Open source software. Open textbooks.
15. If you could change one thing about technology at De Anza, what would it be?	Task based standards. Some staffers would do best with an android tablet. Some need virtualization. I need a slow CPU (saving money!) but lots of RAM. Some people need a faster machine. A video editor and an administrative assistant shouldn't use identical equipment!
16. How would the change you recommend above impact the college?	Only spend on equipment that people actually need/request.
17. Other comments relating to technology at the district and at De Anza:	Hire a technical writer to spiff up the ETS page so it can be more self-service. If I want to do a distribution list in Outlook I should be able to plug in those two terms and get a helpful article that is specific to our FHDA directory. Any retired staffer or faculty person who knows our systems and writes well would love doing such a job from home on a contract basis.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	I believe all technology needs are being met right now. Perhaps the use of Adobe Connect for some meetings would be helpful.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	I am not aware of any.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Use of Adobe Connect or similar software for college-wide webinars, workshops, etc.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Moodle
13. What additional tools or processes would you like in a course management system?	Moodle used to pull forum participation into an excel file that would include the subject line of the thread in the data collected for a student. That went away a few versions ago, and it's made grading much more time consuming, as I used the excel files as a sort of check off list after reading the posts in person to help speed the grading process. Post ID's are miserably not enough to help all by itself. Title inclusion would be much better. Built-in software in Catalyst that would allow face-to-face meetings with students using computers webcams would be nice.

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	Online workshops or webinars run through Adobe Connect (or similar platform) would be wonderful. It seems every single workshop or meeting run at De Anza is in person only, including workshops and seminars in the "Online Education Center". I just attended a luncheon meeting at SFSU that was discussing options for online teaching and learning there (I teach full time there). The meeting was being run in person (there were about 60 in attendance), but for those who couldn't be there in person, the meeting was also run using Adobe Connect. I was able to listen and see the presenters, and was able to participate in the meeting with my own feedback and comments just like others who were there in person. It was very convenient and I wouldn't have been able to make the meeting without it. Something like this at De Anza would be wonderful!
16. How would the change you recommend above impact the college?	More attendance at workshops, seminars and other meetings, particularly for Part-time faculty who may not be able to be there in person during the day.

#### Respondent: 106

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Network printing
<ol> <li>What free/open educational resources do you use?</li> </ol>	Lynda.com
15. If you could change one thing about technology at De Anza, what would it be?	Printing
16. How would the change you recommend above impact the college?	Reduced frustration on students.

#### Respondent: 107

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	collaboration sites
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	<sup>t</sup> invest not only in the technology but also the need for championing, supporting and troubleshooting the technology in an ongoing way
15. If you could change one thing about technology at De Anza, what would it be?	Better use of existing resources before jumping to a new technology
16. How would the change you recommend above impact the college?	cost savings, more integrated planning, leveraging expertise among staff and faculty
17. Other comments relating to technology at the district and at De Anza:	Need better implementation planning with end-users at the table

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	none

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	More up-to-date projectors and doc readers in laboratories, better spaces that facilitate engagement (spaces other than auditorium stule).
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	I cannot speak to what the department is planning.
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	More features on Catalyst (the moodle version we are using is so stripped down and doesn't provide instructors with options to provide more engaging experience for students). More reliable and faster Wi-Fi (internet connection). Get rid of chalk board in S34/35 etc and provide white boards (not a technology suggestion, but a useful one). More training for faculty to use interactive, engaging teaching tools in classroom. Opportunities for faculty/staff to showcase what they are doing in the classroom, through technology workshops.
9. What free/open educational resources do you use?	moodle, open stax college, NIHgeneral medical sciences nigms.nih.gov
13. What additional tools or processes would you like in a course management system?	More engagement tools, and tools that foster adaptive learning. More user-friendly (ease of creating, editing, using, backing up content etc).
15. If you could change one thing about technology at De Anza, what would it be?	Attitude towards integration of technology in teaching. It seems "technology" is spoken about to tick the box. De Anza is way behind other community colleges (e.g. our very own Foothill) and others in the Bay Area, in how they use technology.
16. How would the change you recommend above impact the college?	Back the talk about technology with actual tangible products that show the college is serious about using technology for the purposes they say.
17. Other comments relating to technology at the district and at De Anza:	none at the moment

#### Respondent: 110

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Video conferencing so we don't have to use Google chat. None of us have used zoom yet, and some of our computers do not have webcams.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Tablet or website use but with a touchscreen, for each student.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	HDMI ports in every classroom. :) The new Blu-ray players do not automatically show captions on discs that DHHS has already captioned. More print kiosks for students, and an easier way to upload money or more print stations that accept cash.
15. If you could change one thing about technology at De Anza, what would it be?	Improve tools and access for on-line collaboration. I generally just use google and dropbox for collaborating with colleagues and students, and usually, use my own laptop because it is easier to use and faster.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Office 365 could be more inclusive - particularly showing media with a shorter upload time. Helping instructors to be more aware of the use of Office 365.

Question	Response
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	More mobile technology. Classrooms having consistent technological set-up. Removal of old equipment.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	See number 4. More training for instructors of the technology in their classrooms.
15. If you could change one thing about technology at De Anza, what would it be?	Consistency across the board.
16. How would the change you recommend above impact the college?	Everybody would be on the same page, it would be more user friendly and accessible campus wide for staff, faculty and students.
17. Other comments relating to technology at the district and at De Anza:	Improve lag time in responses and between purchases and getting what we ordered.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Software: Any software outside of our current resources that allows for a more timely and accurate processing of captioned content. Equipment: Any that supports the recording and archival of virtual presentations and meetings.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Initiatives to allow for virtual meetings and presentations. We do have access to Zoom, so that is a good first step.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Providing increased support and training on new technology. The college is already making an effort with Heidi King (who is wonderful), but it is not enough to simply have technology: Faculty that are engaged with technology will take the initiative to train themselves, but that is often a small percentage of the toverall college. Training to allow faculty to see the benefit of, as well as different ways to implement it in the classroom will ease a lot of the anxiety surrounding it, I believe. Additionally, technology training centered around accessibility and making sure that it is ADA compliant will be enormously helpful.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Creative Commons images, some open source textbook material.
13. What additional tools or processes would you like in a course management system?	I mainly want a CMS that is intuitive and easy for students to use. That said, I've worked with a variety of them and every single one has had things I really enjoy about them that the others didn't, and things that made them difficult to work with.
15. If you could change one thing about technology at De Anza, what would it be?	There seems to be a reluctance to embrace technology measures, especially when compared to our sister schools. While I do not want to see us take a bandwagon approach to any new technology, I would like for us to be more receptive as a whole and increase our options regarding hybrid and online delivery.
16. How would the change you recommend above impact the college?	Positives: Increased enrollment. With more flexible modes of delivery, students that are constrained by geography, work schedules, or other matters may be more likely to enroll in our classes. Flexibility for faculty who may be teaching at multiple schools Increased facility space (particularly crucial while undergoing projects such as the parking structure overhaul this year) Negatives: -Retention rate: This is often lower in online classes -Quality control: Online instruction requires more training and preparation than people assume: Not every instructor is readily qualified to teach a course online. -Student satisfaction: This may decrease if the quality of online instruction.

Question	Response
17. Other comments relating to technology at the district and at De Anza:	The district has come quite a long way and is doing a better job of accepting some technology measures. There is no need for us to be cutting edge just yet, but we can improve.

#### Respondent: 113

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	N/A
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	N/A
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	De Anza needs to figure out a way to prevent someone else (other than the registered student) from submitting another's work on line but under the name of the registered student, i.e. plagiarism and cheating.
<ol> <li>What free/open educational resources do you use?</li> </ol>	N/A
15. If you could change one thing about technology at De Anza, what would it be?	To make student learning the most important priority. In other words, is technology REALLY helping students learn more in their courses, as opposed to face-to-face classes?
16. How would the change you recommend above impact the college?	It would allow for the technology fans to really do some research, across the academic disciplines, to find out why the dropout rate for online classes is higher than face-to-face classes? Is it in the best interest of the students' education to offer so many online classes for students? What are the facts to support making technology so important for De Anza students, besides the financial benefits to the college/district?
17. Other comments relating to technology at the district and at De Anza:	Consulting with faculty about what is lost and gained in teaching online (especially for our traditional De Anza students. And then, using that information to inform decisions about how many and which classes should be offered online, if any!

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Phones, computers, Banner, monitors, scanners, printers, web pages.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Using BDMS for documents, Office 365 for shared documents.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Reduce reliance on printed documents.
15. If you could change one thing about technology at De Anza, what would it be?	The Outlook isn't as user friendly as Eudora. Perhaps more training on how to use Outlook to maximize ways to organize emails, create meetings, etc. would be helpful. Scheduling meeting rooms can be hit or miss. Sometimes a room is double booked or it appears available, but then it is discovered that the room has been booked. This has happened for
16. How would the change you recommend above impact the college?	The campuses and district will be able to maximize the use of Outlook.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Better laptops, division IT support, ability to order specialized software by dept. members rather than site licenses
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t Update and manage classroom computers
15. If you could change one thing about technology at De Anza, what would it be?	An actually usable IT web site.
16. How would the change you recommend above impact the college?	Would enable us to get answers to FAQs

#### Respondent: 116

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	More resources for printing assignments, handouts, and tests.

#### Respondent: 117

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	classroom emergency coverage for night and weekend instructors
16. How would the change you recommend above impact the college?	it would improve the ability to teach classes
17. Other comments relating to technology at the district and at De Anza:	The lack of training is a serious one -All managers should receive training on the systems needed like Banner-

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	An online course management system like Canvas.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Offer an online course management system that is easy to use and widely available. Eliminate the need for training to use the platform.
<ol> <li>What free/open educational resources do you use?</li> </ol>	pollev.com, Google Drive, Google Docs
15. If you could change one thing about technology at De Anza, what would it be?	I would like a usable online course management system.
16. How would the change you recommend above impact the college?	It would make this software, which has become a necessity, widely available to everyone. It makes instruction much easier having a central place where documents/grades can be easily accessed. This is something that every other campus I've ever taught at (five in total) has managed. It's not clear to me why De Anza doesn't have a decent system available (that doesn't require training).

Question	Response
17. Other comments relating to technology at the district and at De Anza:	It would be great if classroom computers weren't so locked down that they can't be updated. It's incredibly frustrating to have to bounce around between browsers trying to find one that is updated enough to load web content.

#### Respondent: 120

Question	Response
5. In what specific ways can be Anza make better use of technology to support learning and teaching?	If the portal would allow teachers to email students from their phone, that would be the single greatest thing that could happen for world peace. When an instructor is running late, to be able to stop for two minutes and fire off an email to warn studentsthat would be friggin' awesome.

#### Respondent: 121

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	projector, excel
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	SAS or R
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	t N/A
<ol> <li>What free/open educational resources do you use?</li> </ol>	R
15. If you could change one thing about technology at De Anza, what would it be?	N/A
16. How would the change you recommend above impact the college?	N/A
17. Other comments relating to technology at the district and at De Anza:	N/A

#### Respondent: 122

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	laptops for staff, training
<ol> <li>What free/open educational resources do you use?</li> </ol>	Khan Academy, google docs
13. What additional tools or processes would you like in a course management system?	Integration of social media and aps, mobile friendly

Question	Response
9. What free/open educational resources do you use?	Google classroom, Edmodo, Canvas, Catalyst

Question	Response
13. What additional tools or processes would you like in a course management system?	More ability to tailor the grading process.
15. If you could change one thing about technology at De Anza, what would it be?	Increased lab hours
16. How would the change you recommend above impact the college?	Students would gain more one-on-one in learning
17. Other comments relating to technology at the district and at De Anza:	I think the De Anza teachers are on the leading edge. Continued Professional Development programs will keep us there.

#### Respondent: 125

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	I Would change the procedures for accessing MyPortal. There are too many steps involved. The page to enter personal information should come up immediately after selecting MyPortal on the DA College webpage. De Anza also needs a new printing system that is easier to use. EPrint is still awful.
16. How would the change you recommend above impact the college?	I think the changes would alleviate a lot of stress and frustration for both students nd staff at De Anza.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	We don't need more or new technology. We need more education in using what we have.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	too many crucial actions for students (registering, financial aid, applying for all kinds of things) are technology-dependent with woefully inadequate human support if something goes wrong. We probably miss enrolling lots of students who give up because they reach a point where they can't go further and can't get answers to their questions
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Have more people on hand to help answer questions when technology doesn't work or people are confused
9. What free/open educational resources do you use?	Wikipedia, Google, Wikimedia, nonprofit sites and federal sites
15. If you could change one thing about technology at De Anza, what would it be?	easier to use for both students and teachers
16. How would the change you recommend above impact the college?	might improve enrollment
17. Other comments relating to technology at the district and at De Anza:	We need more face to face contact with students, not more technology. Instead of spending \$2 million on some new software that will be outdated in a couple years, how about spending it on financial aid for students?

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	a designated computer lab for social science and humanities students; additional open source materials for a broad range of political science classes (ideally some with a critical, historical perspective); professional development training in the new Canvas system; to name just a few items. on behalf of VIDA, additional computers in our office
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	the shift to Canvas (should it occur);
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	the revised webpage is a start; tracking and communication with the Alumni network through social media and other technologies
<ol> <li>What free/open educational resources do you use?</li> </ol>	open source articles, videos, websites
15. If you could change one thing about technology at De Anza, what would it be?	better Wi-Fi
16. How would the change you recommend above impact the college?	more secure connections, faster processing speeds

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Need faster desktop computer in office. Long cycles for upgrades is my biggest issue.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	I would like to personally see configured all instructor workstations configured with PowerPoint as is done in industry. The PowerPoint speaker notes should be visible on the instructor screen along with slide. This allows instructor to view their notes at same time as viewing slides to provide a superior presentation. The only way currently to have this capability is to lug a laptop to class each time I teach. After a while, I gave up Too much work because I only get about 5 minutes to setup for my class and setting up a laptop takes about 5-8 minutes. this causes extra pressure for instructor and time precision.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Simple things first. up-to-date laptop and up-to-date desktop computers. Shorter upgrade cycles! That would make a major improvement. Now, I have to buy my own computers now as I am reminded of the upgrade policy. I teach computers so I can't be using slow computers.
<ol> <li>What free/open educational resources do you use?</li> </ol>	winmsc linux
13. What additional tools or processes would you like in a course management system?	love catalyst! Every new version amazes me. Not sure how it can be improved more
15. If you could change one thing about technology at De Anza, what would it be?	newer computers for faculty. Faster upgrade cycles.
16. How would the change you recommend above impact the college?	more efficiency

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Photoshop software
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Not sure
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Not sure
9. What free/open educational resources do you use?	none
15. If you could change one thing about technology at De Anza, what would it be?	Each class room would have a computer with overhead projector.
16. How would the change you recommend above impact the college?	It would make the college lectures become more professional.
17. Other comments relating to technology at the district and at De Anza:	none

#### Respondent: 130

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	More computer classrooms.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Maybe an IPad initiative for students to use in the classroom?
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Possibly a different course management systemthe current one is good, but limited at times.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Purdue OWL, Easy Bib.
13. What additional tools or processes would you like in a course management system?	Gradebook that is easier to set up.
15. If you could change one thing about technology at De Anza, what would it be?	More computer classrooms for students.
16. How would the change you recommend above impact the college?	Students could work on papers and do in-class essays more easily.
17. Other comments relating to technology at the district and at De Anza:	We are very fortunate to have computers in each classroom.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Updated computers with fast, reliable internet. IPADs for data collection

Question	Response
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Use of technology with STEM curriculum
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	More access to in class computers or computer labs to help teach students research techniques.
<ol> <li>What free/open educational resources do you use?</li> </ol>	Google Presentations, Dropbox, YouTube, blogs, podcasts, TED talks
15. If you could change one thing about technology at De Anza, what would it be?	More access for students
16. How would the change you recommend above impact the college?	Students would develop more technology skills to prepare them for their career
17. Other comments relating to technology at the district and at De Anza:	I am grateful for the systems we have in our smart classrooms! There are just a few rooms where the computers need updating so they run smoothly. Thanks!

#### Respondent: 132

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Update software (i.e. Office) and applications (i.e. Flash Player) frequently on classroom computers. Dual projectors that enable simultaneous computer and overhead-projector display.
<ol> <li>What free/open educational resources do you use?</li> </ol>	HHMI Online Learning Initiative, Open Stax
15. If you could change one thing about technology at De Anza, what would it be?	Routine classroom software updates, better projectors and AV controls

#### Respondent: 134

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	New phone headsets Additional scanners for staff
15. If you could change one thing about technology at De Anza, what would it be?	need more frequent software updates
16. How would the change you recommend above impact the college?	better online security and improved functionality for users

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Better sound systems in classrooms.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Microphone for large lecture classrooms.

Question	Response
5. In what specific ways can De Anza make better use of technology to suppo learning and teaching?	rt Better sound system and in large classrooms have a microphone.
9. What free/open educational resources do you use?	Library video-on-demand

#### Respondent: 136

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Voicemail that I can check through my outlook email.
9. What free/open educational resources do you use?	Coursera
15. If you could change one thing about technology at De Anza, what would it be?	having to go across SARS, DegreeWorks, and other software to track different data for the same student, it would be great to have a way to either link all of those together or find one system that can meet all of the needs we have
16. How would the change you recommend above impact the college?	increase productivity by freeing up a lot of time spent entering data and running multiple reports from multiple sources

#### Respondent: 137

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	All good
9. What free/open educational resources do you use?	Linda

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	better Wi-Fi in student services building
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	unknown
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t unknown
9. What free/open educational resources do you use?	career zone, assist, onetonline.org
15. If you could change one thing about technology at De Anza, what would it be?	better Wi-Fi

Question	Response
16. How would the change you recommend above impact the college?	it would allow students to pull up documents for counseling use on their phones or laptops within my office. This would more easily facilitate comprehensive student ed plans that take into account all college attended within my office. Also, students would be able to pull up emails for reference when making decisions about transfer, emails from professors or from admissions and records more easily. I could better advise students on next steps if I were more easily able to access all of their data.

#### Respondent: 139

Question	Response
	Have more cables available in the classroom or on loan at the bookstore or t division office to have better connection with equipment. Have more players that work better with captioned videos, etc
9. What free/open educational resources do you use?	ETS and Lynda.com when I can

#### Respondent: 141

Question	Response
15. If you could change one thing about technology at De Anza, what would it be?	consistent Wi-Fi connection all over the campus
16. How would the change you recommend above impact the college?	stability to always be connected
17. Other comments relating to technology at the district and at De Anza:	more modern and up to date technology throughout the campus

#### Respondent: 142

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A more advanced site to post documents to students. Also, a system that I can access from home, for some reason myportal never works from my home computer.
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t See response to #3
<ol> <li>What free/open educational resources do you use?</li> </ol>	Turnitin.com
15. If you could change one thing about technology at De Anza, what would it be?	To be able to access it from home
16. How would the change you recommend above impact the college?	I am assuming it is because I do not use a mac product, so software that us easily recognizable and user friendly for all platforms.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	better projectors

Question	Response
<ol> <li>What free/open educational resources do you use?</li> </ol>	internet
15. If you could change one thing about technology at De Anza, what would it be?	projectors in classroom working better.
16. How would the change you recommend above impact the college?	helps with instruction

#### Respondent: 144

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Chem Draw (chemical structure drawing program) updated overhead projectors in Chemistry labs per ongoing plan Tools/training necessary to record short lectures on complex topics with graphics (a la Khan academy)
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Adoption of open source online text books in house publishing of student lab manual for organic chemistry
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Examine greater incorporation of social media and messaging tools to connect with students and communicate course content and assignments
<ol> <li>What free/open educational resources do you use?</li> </ol>	Google apps
15. If you could change one thing about technology at De Anza, what would it be?	Increase access to students who may not have reliable means to take advantage of technology
16. How would the change you recommend above impact the college?	As we move content and resources increasingly to more advanced technological platforms, we need to ensure we're not leaving any of our disadvantaged students behind.
17. Other comments relating to technology at the district and at De Anza:	Our IT department does a great job. Whenever I've had a problem with anything on my individual machine or on one of the shared ones in our department the service has been prompt and the problem is usually solved quickly.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A Degree Works with no glitches. Printers in each office that function. More access to techs from ETS.
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Extra key boards or Tablets to have the students log in to their portal.
5. In what specific ways can De Anza make better use of technology to support learning and teaching?	Create some apps for student's that are enrolled to be able to orient themselves to how their Portal functions and how to use Degree Works to help them plan. Most students have cell phones that they use more than home computers so having apps can be handy.
9. What free/open educational resources do you use?	De Anza Website - Student services & Admissions menu, Course info & Library menu. Outlook e-mail. Library
15. If you could change one thing about technology at De Anza, what would it be?	Get more Technology support.
16. How would the change you recommend above impact the college?	Spend less time with each student to be able to serve more students efficiently.

Question	Response
17. Other comments relating to technology at the district and at De Anza:	You have a great crew, just not enough of them to cover such a large campus.

#### Respondent: 146

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Classrooms need upgraded computers, TV monitor in strategic locations with capacity to link to Wi-Fi/computer
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Grades First or a product like it that would help us link faculty, students and staff
9. What free/open educational resources do you use?	none
15. If you could change one thing about technology at De Anza, what would it be?	computers don't always interface with av stuff if you don't have the cords.

#### Respondent: 147

Question	Response
<ol> <li>What free/open educational resources do you use?</li> </ol>	Lynda.com/@ONE/CCCConfer/HTCU Trainings, when applicable
15. If you could change one thing about technology at De Anza, what would it be?	Ensure that appropriate training for new software and/or hardware is provided or made available to affected employees/students prior to roll-out to the wider college community.
16. How would the change you recommend above impact the college?	It should allow employees and students to better transition to any changes and new products so they can utilize it more effectively.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	faster wi fi
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	i need some more time to reflect
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t buying new software for disabled students at the library
<ol> <li>What free/open educational resources do you use?</li> </ol>	google docs, canva.com,
15. If you could change one thing about technology at De Anza, what would it be?	faster Wi-Fi and office 365
16. How would the change you recommend above impact the college?	more inclusive for student participant through google docs
17. Other comments relating to technology at the district and at De Anza:	thanks for doing the survey

Question	Response
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	De Anza needs a modern, functional website. We should be using the site to provide instructional resources for specific classes, and many of these resources should be visible to prospective students not only to those enrolled in a class. Students should be able to see what a course entails before they enroll, and a syllabus doesn't give a good preview. A good course site can serve as an advertisement, pulling students in. It can help build a program's treputation. Building a truly useful course website is a big job, but it should be a shared responsibility for faculty members and support staff. Unfortunately, the web tools provided by De Anza do not seem to support the development of good sites. Aside from the course information, which is generally lacking, De Anza's current site is a morass of recursive clicking. Each page seems to consist mainly of menus and links, with only isolated bits of useful information. It's not a satisfying experience, and it doesn't make De Anza look good.

#### Respondent: 151

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	skype, zoom
<ol> <li>What free/open educational resources do you use?</li> </ol>	assist.org, ccc transfer, uc pathways, csu mentor, bls.gov and other college and career websites
15. If you could change one thing about technology at De Anza, what would it be?	Ability to download useful information without administrative approval
16. How would the change you recommend above impact the college?	Would be able to provide more information to students
17. Other comments relating to technology at the district and at De Anza:	Instant access to data without the extensive wait time

#### Respondent: 152

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A PowerPoint clicker with laser pointer would be a handy tool to have during lesson.
13. What additional tools or processes would you like in a course management system?	Link to the school outlook email account so we can communicate with students directly.
15. If you could change one thing about technology at De Anza, what would it be?	Able to control the light in the room better. For example, the front row lights in the MLC building can't be turned off.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A Degree Works with no glitches. Printers in each office that function. More access to techs from ETS.
4. What new initiatives requiring technology do you/your department wish Extra key boards or Tablets to have the students log in to their portal. to implement over the next three years?	

Question	Response
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	Create some apps for student's that are enrolled to be able to orient themselves to how their Portal functions and how to use Degree Works to help them plan. Most students have cell phones that they use more than home computers so having apps can be handy.
<ol> <li>What free/open educational resources do you use?</li> </ol>	De Anza Website - Student services & Admissions menu, Course info & Library menu. Outlook e-mail. Library
15. If you could change one thing about technology at De Anza, what would it be?	Get more Technology support.
16. How would the change you recommend above impact the college?	Spend less time with each student to be able to serve more students efficiently.
17. Other comments relating to technology at the district and at De Anza:	You have a great crew, just not enough of them to cover such a large campus.

#### Respondent: 154

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	Classrooms need upgraded computers, TV monitor in strategic locations with capacity to link to wifi/computer
4. What new initiatives requiring technology do you/your department wish to implement over the next three years?	Grades First or a product like it that would help us link faculty, students and staff
9. What free/open educational resources do you use?	none
15. If you could change one thing about technology at De Anza, what would it be?	computers don't always interface with av stuff if you don't have the cords.

#### Respondent: 155

Question	Response
<ol> <li>What free/open educational resources do you use?</li> </ol>	Lynda.com/@ONE/CCCConfer/HTCU Trainings, when applicable
15. If you could change one thing about technology at De Anza, what would it be?	Ensure that appropriate training for new software and/or hardware is provided or made available to affected employees/students prior to roll-out to the wider college community.
16. How would the change you recommend above impact the college?	It should allow employees and students to better transition to any changes and new products so they can utilize it more effectively.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	faster wi fi
4. What new initiatives requiring technology do you/your department wish i need some more time to reflect to implement over the next three years?	

Question	Response	
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	t buying new softward for disabled students at the library	
<ol> <li>What free/open educational resources do you use?</li> </ol>	google docs, canva.com,	
15. If you could change one thing about technology at De Anza, what would it be?	faster wifi and office 365	
16. How would the change you recommend above impact the college?	more inclusive for student participant through google docs	
17. Other comments relating to technology at the district and at De Anza:	thanks for doing the survey	

#### Respondent: 158

Question	Response
5. In what specific ways can De Anza make better use of technology to suppor learning and teaching?	De Anza needs a modern, functional website. We should be using the site to provide instructional resources for specific classes, and many of these resources should be visible to prospective students not only to those enrolled in a class. Students should be able to see what a course entails before they enroll, and a syllabus doesn't give a good preview. A good course site can serve as an advertisement, pulling students in. It can help build a program's t reputation. Building a truly useful course website is a big job, but it should be a shared responsibility for faculty members and support staff. Unfortunately, the web tools provided by De Anza do not seem to support the development of good sites. Aside from the course information, which is generally lacking, De Anza's current site is a morass of recursive clicking. Each page seems to consist mainly of menus and links, with only isolated bits of useful information. It's not a satisfying experience, and it doesn't make De Anza look good.

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	skype, zoom
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15. If you could change one thing about technology at De Anza, what would it be?	Ability to download useful information without administrative approval
16. How would the change you recommend above impact the college?	Would be able to provide more information to students
17. Other comments relating to technology at the district and at De Anza:	Instant access to data without the extensive wait time

Question	Response
3. What technology, software, or equipment would improve the effectiveness of your department?	A Powerpoint clicker with laser pointer would be a handy tool to have during lesson.
13. What additional tools or processes would you like in a course management system?	Link to the school outlook email account so we can communicate with students directly.
15. If you could change one thing about technology at De Anza, what would it be?	Able to control the light in the room better. For example, the front row lights in the MLC building can't be turned off.



### **Technology Survey**

#### 1. What is your primary job classification at De Anza?

- Full-time faculty
- Part-time faculty
- Classified professional
- C Administrator

#### 2. How long have you worked at De Anza?

- Less than one year
- 1-5 years
- C 6-10 years
- 11-15 years
- 16-20 years
- 21-25 years
- More than 25 years

### 3. What technology, software, or equipment would improve the effectiveness of your department?

4	Þ

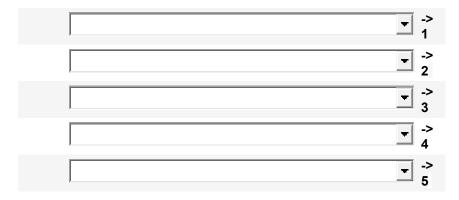
### 4. What new initiatives requiring technology do you/your department wish to implement over the next three years?

	•

### 5. In what specific ways can De Anza make better use of technology to support learning and teaching?

	A
	<b>•</b>
•	• • • •

6. Rank from 1-5 the importance of each criterion below in prioritizing major educational technology initiatives and projects at De Anza.



#### 7. What software do you use most in your role at De Anza? (Select up to 4)

- □ Microsoft Office (Word/Excel/PowerPoint)
- Outlook/OWA
- Office 365
- Acrobat Pro
- Course Studio
- Catalyst
- OmniUpdate
- Banner
- Other:

## 8. What kind of software training would help you most in your daily work? (Select up to 4)

- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint

Outlook/OWA
Office 365
Instructional Video Production
iMovie
Acrobat Pro
Photoshop
Illustrator
InDesign
Course Studio
Catalyst
OmniUpdate
Banner
Other:

#### 9. What free/open educational resources do you use?

#### 10. Do you use Catalyst?

- 🚺 Yes
- 🖸 No

### 11. If you are utilizing Catalyst for online or hybrid delivery, what features or tools do you utilize most to engage students in learning? (Select all that apply)

Discussion	boards
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- Gradebook
- Quizzes
- Assignments
- Other

#### 12. How satisfied are you with Catalyst?

Very Satisfied Satisfied Not Satisfied

Overall	C	C	C
Technical support	C		0
Support provided by Online Education staff	C	C	C
Professional development	0	C	C
As a course management system	C	C	C

### 13. What additional tools or processes would you like in a course management system?

	4	
14. Are your computer hardware (e.g. desktop, laptop, monitor)	▶ needs	being
met?		

$\bigcirc$	Yes	
O	No (Please explain )	

### **15. If you could change one thing about technology at De Anza, what would it be?**

	<u>*</u>
	Þ

#### 16. How would the change you recommend above impact the college?

A
<b>*</b>
- F

#### 17. Other comments relating to technology at the district and at De Anza:

	-	۵.
		-



# Thank you for participating. You have completed the survey.